

## EAST Search History

| Ref # | Hits | Search Query   | DBs  | Default Operator | Plurals | Time Stamp          |
|-------|------|--|--|------------------|---------|---------------------|
| L1    | 64   | display\$3 near5 (list\$3 near3 (voice adj2 messages)) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR               | ON      | 2008/12/17<br>08:47 |
| L2    | 59   | 1 and select\$3  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR               | ON      | 2008/12/17<br>08:48 |
| L3    | 32   | 2 and graphic\$4                                       | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR               | ON      | 2008/12/17<br>08:48 |
| L4    | 20   | 3 and mobile   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR               | ON      | 2008/12/17<br>08:48 |
| L5    | 1053 | (list\$3 near3 (voice adj2 messages))                  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR               | ON      | 2008/12/17<br>09:08 |
| L6    | 765  | (list\$3 near3 (voice adj2 mail))                      | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR               | ON      | 2008/12/17<br>09:08 |
| L7    | 1486 | 5 or 6   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR               | ON      | 2008/12/17<br>09:08 |
| L8    | 1234 | 7 and (display\$4 or view\$4)                          | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR               | ON      | 2008/12/17<br>09:09 |
| L9    | 132  | 8 and pars\$3  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR               | ON      | 2008/12/17<br>09:10 |

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| L10 | 94   | 9 and mobile                                    | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/12/17<br>09:10 |
| L11 | 78   | 10 and ((graphic\$4 or<br>user) adj2 interface) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/12/17<br>09:10 |
| L12 | 67   | 11 and (play\$4 or<br>playback or play-back)    | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/12/17<br>09:12 |
| L13 | 67   | 11 and (play\$4 or<br>playback or play-back)    | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/12/17<br>09:25 |
| L14 | 1767 | (455/412.1).CCLS.                               | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/17<br>09:25 |
| L15 | 682  | (455/412.2).CCLS.                               | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/17<br>09:25 |
| L16 | 584  | (455/413).CCLS.                                 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/17<br>09:25 |
| L17 | 3181 | (455/414.1).CCLS.                               | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/17<br>09:25 |
| L18 | 603  | (455/414.2).CCLS.                               | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/17<br>09:25 |
| L19 | 437  | (455/414.3).CCLS.                               | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/17<br>09:25 |

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| L20 | 751  | (455/415).CQLS.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/17<br>09:25 |
| L21 | 1893 | (455/403).CQLS.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/17<br>09:25 |
| L22 | 2164 | (455/422.1).CQLS. | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/17<br>09:25 |
| L23 | 682  | (455/425).CQLS.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/17<br>09:25 |
| L24 | 1927 | (455/418).CQLS.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/17<br>09:25 |
| L25 | 1276 | (455/419).CQLS.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/17<br>09:25 |
| L26 | 763  | (455/420).CQLS.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/17<br>09:25 |
| L27 | 1889 | 455/461           | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/12/17<br>09:25 |
| L28 | 5365 | 455/550.1         | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/12/17<br>09:25 |
| L29 | 2185 | 455/556.2         | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/12/17<br>09:25 |

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| L30 | 777   | 379/88.16  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/12/17<br>09:25 |
| L31 | 1171  | 379/88.18  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/12/17<br>09:25 |
| L32 | 493   | 379/88.26  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/12/17<br>09:25 |
| L33 | 289   | 379/88.27  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/12/17<br>09:25 |
| L34 | 320   | 379/93.26  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/12/17<br>09:25 |
| L35 | 20147 | L14 L15 L16 L17 L18<br>L19 L20 L21 L22 L23<br>L24 L25 L26 L27 L28<br>L29 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/12/17<br>09:25 |
| L36 | 2397  | L30 L31 L32 L33 L34  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/12/17<br>09:25 |
| L37 | 394   | L35 and L36  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/12/17<br>09:25 |
| L38 | 9124  | (voice or audio or<br>speech) adj3 (messag<br>\$3 or mail\$3).dlm.       | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/12/17<br>09:26 |
| L39 | 10779 | (voice or speech) near3<br>(text or messag\$3).<br>dlm.                  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/12/17<br>09:26 |

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| L40 | 40116  | (convert\$3 or transcrib \$3) near3 (text or messag\$3)      | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/12/17<br>09:27 |
| L41 | 5865   | (convert\$3 or transcrib \$3) near3 (text or messag\$3).clm. | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/12/17<br>09:28 |
| L42 | 63497  | ((graphic\$4 or user) adj2 interface).clm.                   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/12/17<br>09:28 |
| L43 | 48     | list\$3 near3 ((voice adj2 mail) or (voice-mail)).clm.       | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/12/17<br>09:29 |
| L44 | 91     | list\$3 near3 (voice adj2 messages).clm.                     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/12/17<br>09:29 |
| L45 | 440310 | display\$3.clm.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/12/17<br>09:29 |
| L46 | 115    | 43 or 44   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/12/17<br>09:29 |
| L47 | 20     | 46 and 41  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/12/17<br>09:30 |
| L48 | 12     | 45 and 47  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/12/17<br>09:30 |
| L49 | 8      | 48 and (35 or 36)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/12/17<br>09:30 |

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| L50 | 86517 | (play\$4 or playback or play-back).clm. | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/12/17<br>09:31 |
| L51 | 7     | 49 and 50                               | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/12/17<br>09:31 |
| L52 | 3     | 51 and pars\$3.clm.                     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/12/17<br>09:32 |
| S1  | 1684  | (455/412.1).CCL.S.                      | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/08/14<br>08:15 |
| S2  | 642   | (455/412.2).CCL.S.                      | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/08/14<br>08:15 |
| S3  | 563   | (455/413).CCL.S.                        | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/08/14<br>08:15 |
| S4  | 2973  | (455/414.1).CCL.S.                      | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/08/14<br>08:16 |
| S5  | 552   | (455/414.2).CCL.S.                      | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/08/14<br>08:16 |
| S6  | 402   | (455/414.3).CCL.S.                      | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/08/14<br>08:16 |
| S7  | 713   | (455/415).CCL.S.                        | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/08/14<br>08:16 |

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| S8  | 1862 | (455/403).CQLS.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/08/14<br>08:16 |
| S9  | 2078 | (455/422.1).CQLS. | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/08/14<br>08:16 |
| S10 | 646  | (455/425).CQLS.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/08/14<br>08:16 |
| S11 | 1820 | (455/418).CQLS.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/08/14<br>08:16 |
| S12 | 1224 | (455/419).CQLS.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/08/14<br>08:16 |
| S13 | 734  | (455/420).CQLS.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/08/14<br>08:16 |
| S14 | 1823 | 455/461           | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>08:17 |
| S15 | 4969 | 455/550.1         | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>08:17 |
| S16 | 2001 | 455/556.2         | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>08:17 |
| S17 | 748  | 379/88.16         | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>08:20 |

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| S18 | 1119  | 379/88.18  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>08:20 |
| S19 | 480   | 379/88.26  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>08:20 |
| S20 | 284   | 379/88.27  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>08:20 |
| S21 | 319   | 379/93.26  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>08:21 |
| S22 | 19020 | S1 S2 S3 S4 S5 S6 S7<br>S8 S9 S10 S11 S12 S13<br>S14 S15 S16 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>08:21 |
| S23 | 2311  | S17 S18 S19 S20 S21  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>08:22 |
| S24 | 379   | S22 and S23  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>08:22 |
| S25 | 2     | ("6507643").PN.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/08/14<br>08:26 |
| S26 | 3     | "20020098831"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>08:26 |
| S27 | 2     | "20020154745"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>08:26 |



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| S28 | 2      | ("6421545").PN.                                | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/08/14<br>08:27 |
| S29 | 2      | ("6333973").PN.                                | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/08/14<br>08:27 |
| S30 | 2      | ("5850429").PN.                                | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/08/14<br>08:27 |
| S31 | 2      | ("5465401").PN.                                | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/08/14<br>08:27 |
| S32 | 2      | ("5003574").PN.                                | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/08/14<br>08:27 |
| S33 | 15     | S26 S27 S28 S29 S30<br>S31 S32                 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>08:27 |
| S34 | 104207 | graphic\$4 adj2 user<br>adj2 interface         | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>08:33 |
| S35 | 4      | S33 and S34                                    | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>08:33 |
| S36 | 36339  | convert\$3 near3 (text<br>or messag\$3)        | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>08:38 |
| S37 | 70458  | (voice or speech) near3<br>(text or messag\$3) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>08:41 |

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|-----|--------|---|--|----|-----|---------------------|
| S38 | 108221 | (voice or speech) near3<br>(command or recogniz<br>\$4 or recognition or<br>synthesiz\$5) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>08:43 |
| S39 | 31265  | messag\$3 near3 (list\$3<br>or menu)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>08:44 |
| S40 | 61359  | (voice or audio or<br>speech) adj3 (messag<br>\$3 or mail\$3)                             | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>08:45 |
| S41 | 7681   | S39 and S40   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>08:45 |
| S42 | 16076  | (initiat\$4 or convert\$3<br>or text or messag\$3)<br>near5 pars\$3                       | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>08:55 |
| S43 | 574    | S41 and S42   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>08:56 |
| S44 | 190    | S34 and S43   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>08:56 |
| S45 | 0      | S33 and S43   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>08:56 |
| S46 | 51     | S22 and S43   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>08:56 |
| S47 | 1684   | (455/412.1).OCL.S.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/08/14<br>10:21 |

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| S48 | 642  | (455/412.2).CCL.S. | US-PGPUB;<br>USPAT; USOOR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/08/14<br>10:21 |
| S49 | 563  | (455/413).CCL.S.   | US-PGPUB;<br>USPAT; USOOR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/08/14<br>10:21 |
| S50 | 2973 | (455/414.1).CCL.S. | US-PGPUB;<br>USPAT; USOOR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/08/14<br>10:21 |
| S51 | 552  | (455/414.2).CCL.S. | US-PGPUB;<br>USPAT; USOOR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/08/14<br>10:21 |
| S52 | 402  | (455/414.3).CCL.S. | US-PGPUB;<br>USPAT; USOOR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/08/14<br>10:21 |
| S53 | 713  | (455/415).CCL.S.   | US-PGPUB;<br>USPAT; USOOR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/08/14<br>10:21 |
| S54 | 1862 | (455/403).CCL.S.   | US-PGPUB;<br>USPAT; USOOR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/08/14<br>10:21 |
| S55 | 2078 | (455/422.1).CCL.S. | US-PGPUB;<br>USPAT; USOOR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/08/14<br>10:21 |
| S56 | 646  | (455/425).CCL.S.   | US-PGPUB;<br>USPAT; USOOR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/08/14<br>10:21 |
| S57 | 1820 | (455/418).CCL.S.   | US-PGPUB;<br>USPAT; USOOR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/08/14<br>10:21 |

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| S58 | 1224  | (455/419).CCLS.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/08/14<br>10:21 |
| S59 | 734   | (455/420).CCLS.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/08/14<br>10:21 |
| S60 | 1823  | 455/461  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>10:21 |
| S61 | 4969  | 455/550.1  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>10:21 |
| S62 | 2001  | 455/556.2  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>10:21 |
| S63 | 19020 | S47 S48 S49 S50 S51<br>S52 S53 S54 S55 S56<br>S57 S58 S59 S60 S61<br>S62 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>10:21 |
| S64 | 31265 | messag\$3 near3 (list\$3<br>or menu)                                     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>10:21 |
| S65 | 61359 | (voice or audio or<br>speech) adj3 (messag<br>\$3 or mail\$3)            | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>10:21 |
| S66 | 7681  | S64 and S65  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>10:21 |
| S67 | 16076 | (initiat\$4 or convert\$3<br>or text or messag\$3)<br>near5 pars\$3      | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>10:21 |

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| S68 | 574     | S66 and S67   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>10:21 |
| S69 | 51      | S63 and S68   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>10:21 |
| S70 | 4379    | (704/1-10).CQLS   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/08/14<br>10:21 |
| S71 | 36339   | convert\$3 near3 (text<br>or messag\$3)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>10:22 |
| S72 | 16076   | (initiat\$4 or convert\$3<br>or text or messag\$3)<br>near5 pars\$3   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>10:22 |
| S73 | 51      | S69 and S72   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>10:22 |
| S74 | 28      | S73 and S71   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>10:23 |
| S75 | 1201838 | (digital or wireless or<br>mobile or portable or<br>cellular) adj5<br>(telephone or phone or<br>device or unit or<br>terminal or apparatus) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>10:34 |
| S76 | 3       | "20060128409"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>10:37 |
| S77 | 27      | S74 and S75   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>10:41 |

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| S78 | 3 | "20060128409"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>13:04 |
| S79 | 2 | S78 and (pars\$3 or<br>extract\$3)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/14<br>13:04 |
| S80 | 2 | ("6826407").PN.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/08/16<br>09:13 |
| S81 | 1 | S80 and convert\$3<br>near3 (text or messag<br>\$3)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/16<br>09:15 |
| S82 | 1 | S81 and ((graphic\$4<br>adj2 user adj2<br>interface) or (user adj2<br>interface))                 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/16<br>09:15 |
| S83 | 1 | S82 and ((initiat\$4 or<br>convert\$3 or text or<br>messag\$3) near5 (pars<br>\$3 or extract\$3)) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/16<br>09:16 |
| S84 | 1 | S83 and (messag\$3<br>near3 (list\$3 or menu))  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/16<br>09:20 |
| S85 | 1 | S83 and (menu)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/16<br>09:20 |
| S86 | 1 | S84 and (menu)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/16<br>09:20 |
| S87 | 0 | S86 and (hyperlink or<br>hypertext)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/16<br>09:24 |

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| S88 | 355   | ((graphic\$4 adj2 user adj2 interface) or (user adj2 interface)) with in \$box | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/08/16<br>11:12 |
| S89 | 66029 | 48and (hyperlink or hypertext)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/08/16<br>11:13 |
| S90 | 116   | S88 and (hyperlink or hypertext)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/08/16<br>11:13 |
| S91 | 24    | S90 and convert\$3 near3 (text or messag \$3)                                  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/08/16<br>11:13 |
| S92 | 20    | S91 and hierarchical   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/08/16<br>11:22 |
| S93 | 473   | list\$3 adj3 (number adj3 (voicemail or voice or message))                     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/08/16<br>11:26 |
| S94 | 2     | S88 and S93  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/08/16<br>11:27 |
| S95 | 57920 | (number adj3 (voicemail or voice or message))                                  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/08/16<br>11:27 |
| S96 | 116   | S88 and S95  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/08/16<br>11:27 |
| S97 | 52    | S96 and hierarch\$5  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/08/16<br>11:28 |

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| S98  | 51 | S97 and (list\$3 or menu)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/08/16<br>11:28 |
| S99  | 0  | S86 and (WEB or browser or (WEB adj3 page))  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/08/16<br>12:07 |
| S100 | 1  | S86 and (WAP or WEB or browser or (WEB adj3 page))                                     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/08/16<br>12:07 |
| S101 | 20 | S91 and hierarchical   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/08/16<br>12:29 |
| S102 | 19 | S101 and ((receiv\$3 or voice or new or listen \$3 or old or list\$3) near3 messag\$3) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/08/16<br>12:30 |
| S103 | 1  | S100 and ((receiv\$3 or voice or new or listen \$3 or old or list\$3) near3 messag\$3) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/08/16<br>12:35 |
| S104 | 37 | S97 and voice  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/08/16<br>13:01 |
| S105 | 3  | S97 and audi   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/08/16<br>13:02 |
| S106 | 34 | S97 and audio  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/08/16<br>13:02 |
| S107 | 0  | play\$3 adj2 all adj2 (voice\$1mail or voice \$1messag\$3 or messag \$3)               | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/08/16<br>13:12 |



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| S108 | 0     | play\$3 adj2 all adj2<br>(voice or voice\$1mail<br>or voice\$1messag\$3 or<br>messag\$3)                      | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/08/16<br>13:13 |
| S109 | 0     | (play\$3 or pla\$1back)<br>adj2 all adj2 (voice or<br>voice\$1mail or voice<br>\$1messag\$3 or messag<br>\$3) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/08/16<br>13:13 |
| S110 | 5     | (play\$3 or pla\$1back)<br>adj2 all   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/08/16<br>13:13 |
| S111 | 1     | S103 and (delet\$3 or<br>sav\$3 or playback or<br>play\$3)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/08/16<br>13:18 |
| S112 | 17658 | fast adj2 forward   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/08/16<br>13:31 |
| S113 | 61754 | rewind\$3   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/08/16<br>13:31 |
| S114 | 9673  | S112 same S113  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/08/16<br>13:31 |
| S115 | 71    | S114 same (voicemail<br>or (voice adj2<br>message))   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/08/16<br>13:32 |
| S116 | 0     | S115 and S88  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/08/16<br>13:32 |
| S117 | 825   | 74and S88   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/08/16<br>13:32 |

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| S118 | 71   | S117 and (voicemail or (voice adj2 message))       | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/08/16<br>13:32 |
| S119 | 15   | S114 and S88                                       | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/08/16<br>13:35 |
| S120 | 355  | S114 same eras\$3                                  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/08/16<br>13:38 |
| S121 | 88   | S120 and (select\$3 adj3 (list or menu or option)) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/08/16<br>13:39 |
| S122 | 15   | S121 and ((voice adj2 message))                    | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/08/16<br>13:39 |
| S123 | 0    | interactiv adj voice                               | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/08/16<br>13:56 |
| S124 | 1    | S111 and (prompt\$3 and command\$3)                | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/08/16<br>13:58 |
| S125 | 6072 | (prompt\$3 near5 command\$3)                       | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/08/16<br>14:13 |
| S126 | 56   | S125 same ((interactiv \$3 adj2 voice) or (IVR))   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/08/16<br>14:13 |
| S127 | 0    | S111 and (meet\$3)                                 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/08/16<br>14:47 |

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| S128 | 1  | S111 and (time)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/08/16<br>14:47 |
| S129 | 37 | S97 and meet\$3   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/08/16<br>14:51 |
| S130 | 37 | S129 and (edit\$3 or<br>save or delet\$3 or eras<br>\$3 or search\$3) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/08/16<br>14:53 |

12/ 17/ 2008 9:32:51 AM

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